IN THE CLAIMS:

Please amend claims 1 to 23 and add new claims 24 to 26 as indicated in the Listing of Claims:

Listing of Claims

WHAT IS CLAIMED IS:

(Currently amended) Valve A valve with two pole 1 1. pieces, wherein at least one pole piece is provided with a first 2 fluid line and a first valve seat, and wherein the first fluid 3 line is connected by the valve seat with a valve chamber, in 4 which having a valve body can be moved moveable between at least 5 two switch settings said at least two switch settings disposed 6 between the first valve seat and at least one other stop surface, 7 8 characterized in that at least one wherein the improvement comprises a spacer element (15) is present in the area of the 9 disposed between a valve chamber (24) , which determines the 10 distance of the and at least one other stop surface (8) said 11 12 spacer element (15) determining the distance between a first valve seat (7) from the other and said at least one stop surface 13 14 (8).

- 1 2. (Currently amended) Valve The valve according to Claim
- 2 1, characterized in that the wherein said first valve seat (7)
- 3 and additional said at least one stop surface (8) are molded into
- 4 a respective pole piece (3, 4), and the pole pieces (3, 4) are
- 5 secured directly to the spacer element (15).
- 1 3. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1 or 2
- 3 wherein said at least one spacer element (15) has a fluid
- 4 passage.

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- 1 4. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1
- 3 <u>further comprising</u> outer connecting tubes (18, 19, 20) are
- 4 secured in to at least one pole piece (3, 4) to carry fluid.
 - 5. (Currently amended) Valve The valve according to one

- 2 of the preceding claims, characterized in that the claim 1
- 3 wherein said spacer element (15) is sleeve-shaped.
- 1 6. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1
- 3 wherein said spacer element (15) encompasses includes a guide
- 4 elements (23) for the valve body (9).
- 7. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 6
- 3 <u>wherein said</u> guide element (23) is designed as <u>includes</u> inner
- 4 radial ribs on the spacer element (15).
- 1 8. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1
- 3 wherein said spacer element (15) is made at least partially of
- 4 plastic.

- 1 9. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1 or 2
- 3 wherein said spacer element (15) is provided with includes a
- 4 filter element (16).
- 1 10. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1
- 3 further comprising an eccentric hole in a pole piece (4) for a
- 4 second fluid line (10) is designed as an eccentric hole in a pole piece (4).
- 1 11. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1
- 3 wherein said pole pieces (3, 4) and said spacer element (15) are
- 4 incorporated disposed in a tubular valve housing (2).
- 1 12. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that at least one claim
- 3 <u>1 further comprising a permanent magnet (13, 14) is provided.</u>

- 1 13. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 12
- 3 wherein permanent magnet (13, 14) is arranged disposed inside the
- 4 tubular valve housing (2).
- 1 14. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 12
- 3 wherein said permanent magnet (13, 14) is designed as an annular
- 4 magnet.
- 1 15. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 12
- 3 wherein said permanent magnet (13, 14) is placed disposed on a
- 4 projection (11, 12) of a pole piece (3, 4) formed by a cross
- 5 sectionally tapered segment.
- 1 16. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1 or 2
- 3 wherein said spacer element (15) is provided with includes a

- 4 receptacle for a permanent magnet (13, 14).
- 1 17. (Currently amended) Valve The valve according to Claim
- 2 16, characterized in that the wherein said receptacle encompasses
- 3 <u>includes</u> elevations, which bring about a positive connection
- 4 between the spacer element (15) and at least one permanent
- 5 magnet.
- 1 18. (Currently amended) Valve The valve according to Claim
- 2 17, characterized in that the wherein said elevations are
- 3 deformable.
- 1 19. (Currently amended) Valve The valve according to Claim
- 2 17 or 18, characterized in that the wherein said elevations are
- 3 elastic.
- 1 20. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1 or 2

- 3 <u>further comprising a</u> tubular valve housing (2) is incorporated
- 4 for housing said spacer element (15) disposed in a control coil
- 5 (21).
- 1 21. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1
- 3 wherein said at least one valve seat (7, 8) is partially
- 4 spherical and said valve body (9) encompasses is a ball, and the
- 5 valve seat (7, 8) is at least partially spherical.
- 1 22. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that the claim 1
- 3 wherein said valve body (9) is a ball.
- 1 23. (Currently amended) Valve The valve according to one
- 2 of the preceding claims, characterized in that a third claim 1
- 3 <u>further comprising an additional</u> fluid line (6) and a second
- 4 valve seat (8) are provided to create a so-called to form a 3/2
- 5 valve.

New Claim 1:

- 1 1.24. (Currently amended) Valve A valve with two pole
 2 pieces, wherein at least one pole piece is provided with a first
 3 fluid line and a first includes a valve seat, and wherein the
 4 fluid line is connected by the valve seat with a valve chamber,
 5 in which a valve body can be moved between at least two switch
 6 settings between the said at least two settings including said
 7 valve seat and at least one other stop surface, characterized in
 8 that at least one wherein the improvement comprises a spacer
 9 element (15) is present disposed in the area of the valve chamber
 10 (24), and determines said spacer element (15) defining the
 11 distance of the between a valve seat (7) from the other and a
 12 stop surface (8), and that the pole pieces (3, 4) and the spacer
 13 element (15) are incorporated in a tubular valve housing (2).
- 1 25. (New) The valve of claim 24 wherein said spacer
- 2 element 15 is disposed intermediate pole pieces (3,4) in a
- 3 tubular valve housing (2).

- 1 26. (New) An electromagnetic valve article of manufacture 2 comprising:
- 3 (a) a control coil housing having a first end and a second 4 end;
- 5 (b) a first substantially cylindrical pole piece having a
- 6 first end and a second end disposed within said control coil
- 7 housing said first end extending to about said first end of said
- 8 control coil housing;
- 9 (c) a second substantially cylindrical pole piece having a
- 10 first end and a second end disposed within said control coil
- 11 housing said first end extending to about said second end of said
- 12 control coil housing;
- 13 (d) a first permanent magnet disposed at about the second
- 14 end of said first substantially cylindrical pole piece;
- 15 (e) a second permanent magnet disposed at about the second
- 16 end of said second substantially cylindrical pole piece;
- 17 (f) a valve housing disposed intermediate said first
- 18 permanent magnet and said second permanent magnet; and
- 19 (g) a spacer element disposed between said second end of
- 20 said first substantially cylindrical pole piece and said second
- 21 end of said first substantially cylindrical pole piece to fix the
- 22 size of said valve housing.